Approved For Release 2001/07/24 : 3 4 B00187A000700120007-3

DPD-7065-61 14 November 1961

MEMORANDUM FOR: Audit Liaison Officer

SUBJECT

: Contract No. TR-719

David Clark Company Inc.

Worcester, Mass.

- i. Enclosed are two copies of Contractor's final statement of costs incurred in subject contract including adjusted overhead rates resulting from a recent Air Force audit.
 - 2. Final cost and property audits are requested.

SIGNED 25X1A Contracting Officer

DDP-DPD-CS: :1mw (11-14-61) 25X1A

Distribution:

Orig - Audit Liaison Officer w/atts. 1 - "

1 - CS/DPD TN-719, Prop. Sec. w/atts.

1 - RI/DPD Chrono w/o atts.

DOCUMENTNO. 1 NO CHANGE IN CLASS. [] DECLASSIFIED

CLASS, CHANGED TO: TS. S COO NEXT REVIEW DATE:

AUTH: HE 70-2 DATE: 02068/ REVIEWER: 010956

Approved For Release 2001/07/24: C 54B00187A000700120007-3 Next 3 Page(s) In Document Exempt

CONTRACTOR'S RELEASE

	CONTRACT NO. TN-719
	PURSUANT TO THE TERMS OF CONTRACT No. TN-719
25X1A	AND IN CONSIDERATION OF THE SUM OF DOLLARS () WHICH HAS BEEN OR IS TO BE PAID UNDER THE SAID CONTRACT TO Dayid Clark Company Incorporated, Worcester, Massachusetts (CONTRACTOR'S NAME & ADDRESS)
•	(HEREINAFTER CALLED THE CONTRACTOR) OR TO ITS ASSIGNEES, IF ANY, THE CONTRACTOR, UPAN PAYMENT OF THE SAID SUM BY THE UNITED STATES OF AMERICA (HEREINAFTER CALLED THE GOVERNMENT), DOES REMISE, RELEASE, AND DISCHARGE THE GOVERNMENT, ITS OFFICERS AGENTS, AND EMPLOYEES, OF AND FROM ALL LIABILITIES, OBLIGATIONS, CLAIMS AND DEMAND WHATSOEVER UNDER OR ARISING FROM THE SAID CONTRACT, EXCEPT:
	1. SPECIFIED CLAIMS IN STATED AMOUNTS OR IN ESTIMATED AMOUNTS WHERE THE AMOUNTS ARE NOT SUSCEPTIBLE OF EXACT STATEMENT BY THE CONTRACTOR, AS FOLLOWS:
	2. CLAIMS, TOGETHER WITH REASONABLE EXPENSES INCIDENTAL THERETO BASED UPON THE LIABILITIES OF THE CONTRACTOR TO THIRD PARTIES ARISING OUT OF THE PERFORMANCE OF THE SAID CONTRACT, WHICH ARE NOT KNOWN TO THE CONTRACTOR ON THE DATE OF THE EXECUTION OF THIS RELEASE AND OF WHICH THE CONTRACTOR GIVES NOTICE IN WRITING TO THE CONTRACTING OFFICER WITHIN THE PERIOD SPECIFIED IN THE SAID CONTRACT.
_	3. CLAIMS FOR REIMBURSEMENT OF COSTS (OTHER THAN EXPENSES OF THE CONTRACTOR BY REASON OF ITS INDEMNIFICATION OF THE GOVERNMENT AGAINST PATENT LIABILITY), INCLUDING REASONABLE EXPENSE INCIDENTAL THERETO, INCURRED BY THE CONTRACTOR UNDER THE PROVISIONS OF THE SAID CONTRACT RELATING TO PATENTS.
	THE CONTRACTOR AGREES, IN CONNECTION WITH PATENT MATTERS AND WITH CLAIMS WHICH ARE NOT RELEASED AS SET FORTH ABOVE, THAT IT WILL COMPLY WITH ALL OF THE PROVISIONS OF THE SAID CONTRACT, INCLUDING WITHOUT LIMITATION THOSE PROVISIONS RELATING TO NOTIFICATION TO THE CONTRACTING OFFICER AND RELATING TO THE DEFENSE OR PROSECUTION OF LITIGATION.
	IN WITNESS WHEREOF, THIS RELEASE HAS BEEN EXECUTED THIS 4th DAY OF April 1962
	David Clark Company Incorporated (CONTRACTOR)
	WITNESSES BY
	TITLE Corporate Clerk
	(NOTE: IN THE CASE OF A CORPORATION, WITNESSES ARE NOT REQUIRED, BUT THE CERTIFICATE MUST BE COMPLETED.)
25X	CERTIFICATE 1,
	FOREGOING RELEASE; THAT
	OF SAID CORPORATION; THAT SAID RELEASE WAS DULY SIGNED FOR AND IN BE- HALF OF SAID CORPORATION BY AUTHOR WITHIN THE SCOPE OF ITS CORPORATE
_	(CORPORATE SEAL)

DOES HEREBY:

CONTRACTOR'S ASSIGNMENT OF REFUNDS, REBATES, AND CREDITS

PURSUANT TO THE TERMS OF CONTRACT NO. TN-719

CONSIDERATION OF THE REIMBURSEMENT OF COSTS AND PAYMENT OF FEE, AS PROVIDED IN THE SAID CONTRACT AND ANY ASSIGNMENT THEREUNDER, THE CONTRACTOR (CONTRACTOR'S NAME & ADDRESS)

1. ASSIGN, TRANSFER, SET OVER AND RELEASE TO THE UNITES STATES OF AMERICA (HEREINAFTER CALLED THE GOVERNMENT), ALL RIGHT, TITLE AND INTEREST TO ALL REFUNDS, REBATES, CREDITS OR OTHER AMOUNTS (INCLUDING ANY INTEREST THEREON) ARISING OUT OF THE PERFORMANCE OF THE SAID CONTRACT, TOGETHER WITH ALL THE RIGHTS OF ACTION ACCRUED OR WHICH MAY HEREAFTER ACCRUE THEREUNDER.

- 2. AGREE TO TAKE WHATEVER ACTION MAY BE NECESSARY TO EFFECT PROMPT COLLECTION OF ALL REFUNDS, REBATES, CREDITS OR OTHER AMOUNTS (INCLUDING ANY INTEREST THEREON) DUE OR WHICH MAY BECOME DUE, AND TO PROMPTLY FORWARD TO THE (Contracting Officer *) CHECKS (MADE PAYABLE TO THE TREASURER OF THE UNITED STATES) FOR ANY PROCEEDS SO COLLECTED. THE REASONABLE COST OF ANY SUCH ACTION TO EFFECT COLLECTION SHALL CONSTITUTE ALLOWABLE COSTS WHEN APPROVED BY THE CONTRACTING OFFICER AS STATED IN THE SAID CONTRACT AND MAY BE APPLIED TO REDUCE ANY AMOUNTS OTHERWISE PAYABLE TO THE GOVERNMENT UNDER THE TERMS HEREOF.
- 3. AGREE TO COOPERATE FULLY WITH THE GOVERNMENT AS TO ANY CLAIM OR SUIT IN CONNECTION WITH REFUNDS, REBATES, CREDITS OR OTHER AMOUNTS DUE (INCLUDING ANY INTEREST THEREON) TO EXECUTE ANY PROTEST, PLEADING, APPLICATION, POWER OF ATTORNEY OR OTHER PAPERS IN CONNECTION THEREWITH; AND TO PERMIT THE GOVERNMENT TO REPRESENT IT AT ANY HEARING, TRIAL OR OTHER PROCEEDING ARISING OUT OF SUCH CLAIM OR SUIT.

	WITNESSES	David Clark Company Incorporated
		BY25X1A
	(NOTE: IN THE CASE OF A CORPOR THE FOLLOWING CERTIFICATE MUST	TITLE Corporate Clerk ATION, WITNESSES ARE NOT REQUIRED, BUT BE COMPLETED.)
25	,,	TIFICATE CERTIFY THAT I AM THE Treasurer
25X1A	THE CONT COPPOR	(OFFICIAL TITLE) TRACTOR IN THE FOREGOING ASSIGNMENT; SIGNED SAID ASSIGNMENT ON BEHALF OF STATE Clerk OF SAID CORPORATION; THAT
	SAID ASSIGNMENT WAS DILLY SIGNED	FOR AND IN BEHALF OF SAID CORPORATION BODY AND IS WITHIN THE SCOPE OF ITS

25X1A

FINAL SUMMARY REPORT Approved For Release 2001/07/24T QIA-RDP64B00187A090700120007-3

David Clark Company Incorporated 360 Park Avenue Worcester 2, Massachusetts

20 March 1962

I INTRODUCTION

Purpose of the contract was to improve the comfort and performance of the High Altitude Partial Pressure Suit Assembly used by project pilots.

Part I of the Contract Schedule and Appendix I, attached thereto, established the scope of work to be accomplished.

II DISCUSSION

All items called out under Scope of Work were accomplished and one helmet was delivered on Shipping Voucher No. S3928-604-M dated 10 June 1960.

Field tests resulted in the following comments and suggestions for improving performance of the helmet submitted.

- 1. Helmet neck seal skirt should be made more readily removable in the field. The design should emphasize mechanical fastening rather than the use of the more permanent cementing method.
- 2. Flocking on the neck seal should be eliminated because of the susceptibility of the flock particles to separate and become lodged in the exhalation valve.
- 3. Durability of the electrically conductive coating should be improved.
- 4. Chamois earphone cushions to be used in lieu of rubber covered foam cushions.
- inlet hose with its high leverage potential cannot rotate the valve occument NO.

 in the mounting.

 NO CHANGE IN CLASS CI DECLASSIFIED

Approved For Release 200 LONG HILL RDP64B0018 7A000 F09 20007-3

Final Summary Report Contract No. 17N Pelease 2001/07/24: CIA-RDP64B00187A000700120007-3 Page 2

The helmet was returned to the contractor with the above listed comments and suggestions for improvement.

At the request of the project officer, the helmet was submitted to Wright Air Development Center for performance test on the electrically heated visor. Informal reports indicated that the .7 watts per square inch coating appeared to be adequate. The helmet was returned to the contractor.

Prior to proceeding with changes suggested in the field test report, the project was reviewed with regard to the availability of additional funds to accomplish the desired changes, since allocated funds had been expended.

Coincidentally, key Headquarters' project personnel related to the helmet development had been removed from the project due to circumstances on record. Further activity was not approved.

IV CONCLUSIONS

- 1. The basic objectives of improving the comfort and performance of the High Altitude Pressure Suit Assembly by considering use of a modified Full Pressure Suit Helmet were practical.
- 2. The first prototype helmet submitted did not fully meet operational requirements. Changes requested to be made were estimated to be readily achievable.